WEST Search History for Application 10583447

Query	DB	Op.	Plur.	Thes.	Date
(na\$k\$nb\$o3 or k\$na\$nb\$o3 or ((na or sodium) with (k or potassium) with (niobate or \$nb\$o3))) and (ca\$zro3 or sr\$zro3 or ba\$zro3 or mg\$zro3 or ((\$zro3 or zirconate) with (alkali\$ earth or ca or calcium or ba or barium or sr or strontium or mg or magnesium))) and ((tungsten bronze) or \$nb\$o6)	EPAB, JPAB, DWPI	ADJ	YES		06-03-2008
(na\$k\$nb\$o3 or k\$na\$nb\$o3 or ((na or sodium) with (k or potassium) with (niobate or \$nb\$o3))) and (ca\$zro3 or sr\$zro3 or ba\$zro3 or mg\$zro3 or ((\$zro3 or zirconate) with (alkali\$ earth or ca or calcium or ba or barium or sr or strontium or mg or magnesium)))) and (ca\$nb\$o6 or sr\$nb\$o6 or ba\$nb\$o6 or mg\$nb\$o6)	EPAB, JPAB, DWPI	ADJ	YES		06-03-2008
(na\$k\$nb\$o3 or k\$na\$nb\$o3 or ((na or sodium) with (k or potassium) with (niobate or \$nb\$o3))) and (ca\$xr\$o3 or sr\$xr\$o3 or nb\$xr\$o3 or mg\$xr\$o3 or (\$xr\$o3 with (alkali\$ earth or ca or calcium or ba or barium or sr or strontium or mg or magnesium))) and ((tungsten bronze) or \$nb\$o6)	EPAB, JPAB, DWPI	ADJ	YES		06-03-2008
((na\$k\$nb\$03 or k\$na\$nb\$03 or ((na or sodium) with (k or potassium) with (niobate or \$nb\$03))) and (ca\$zz\$03 or sr\$zz\$03 or nb\$zz\$03 or mg\$zz\$03 or (\$zz\$03 with (alkali\$ earth or ca or calcium or ba or barium or sr or strontium or mg or magnesium))) and ((tungsten bronze) or \$nb\$06)) or ((na\$k\$nb\$03 or k\$na\$nb\$03 or ((na or sodium) with (k or potassium) with (niobate or \$nb\$03)) and (ca\$zz03 or sr\$zz03 or ba\$zz03 or mg\$zz03 or ((\$zz03 or zirconate) with (alkali\$ earth or ca or calcium or ba or barium or sr or strontium or mg or magnesium))) and ((tungsten bronze) or \$nb\$06))	EPAB, JPAB, DWPI	ADJ	YES		06-03-2008
(\$zro?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$ o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6)	PGPB, USPT	ADJ	YES		06-04-2008
zirconate and \$0?sub.6	PGPB, USPT	ADJ	YES		06-04-2008
((zirconate and \$0?sub.6) or ((\$zro?sub.3) or \$zr?sub.\$0?sub.\$0 or \$zr?sub.\$0?sub.3) and (tungsten\$1bronze or tungsten bronze or \$0?sub.6)))	PGPB, USPT	ADJ	YES		06-04-2008
((zirconate and \$o?sub.6 or (\$zro?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$ o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6))) and (252/62.9\$,ccls, or 501/13?,ccls,)	PGPB, USPT	ADJ	YES		06-04-2008

((zirconate and \$0'sub.6) or ((\$zro?sub.3 or \$zr?sub.\$0'sub.3) and (ungsten\$ ibronze or tungsten bronze or \$0'sub.6))) and (nb or niobate or \$nb\$0'sub.3 or \$nb?sub.\$0'sub.3 or (\$nb?sub.3 adj2 0'sub.3))	PGPB, USPT	ADJ	YES	06-04-2008
(\$zr?sub.\$ adj 5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6)and (nb or niobate or \$nb\$o?sub.3 or \$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3))	PGPB, USPT	ADJ	YES	06-04-2008
(\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb\$o?sub.3 or \$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3))	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb\$50?sub.3 or \$snb\$2sub.6) ard (nb or niobate or \$nb\$50?sub.3 or \$snb\$2sub.3 or \$snb\$2sub.3 or \$snb\$2sub.3 or \$sr2?sub.3 or \$sr2.3 or	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$0?sub.6) and (nb or niobate or \$nb\$0?sub.3 or \$ab\$7sub.\$0?sub.3 or (\$nb\$2sub.\$ adj2 or\$sub.3) or (zicronate and \$0?sub.6 or (\$zro?sub.3) or \$zr?sub.\$0?sub.3) and (tungsten\$1bronze or tungsten bronze or \$0?sub.6)) and (nb or niobate or \$nb\$0zub.3 or \$nb\$2sub.3 or \$nb\$2sub.3 or \$(\$nb\$7sub.\$ adj2 0?sub.3)))	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$0?sub.6) and (nb or niobate or \$nb\$5o?sub.3 or \$snb\$?sub.\$6 or \$0.5 adj2 o?sub.3)) or (zirconate and \$0.5 sub.6 or (\$zzo?sub.3) or \$zz^2sub.\$6 or (\$zzo?sub.3) and (tungsten\$1bronze or tungsten bronze or \$0.5 sub.6)) and (nb or niobate or \$nb\$0.5 sub.3 or \$xr\$sub.\$0.5 sub.3 or \$snb\$0.5 sub.3 or \$nb\$0.5 sub.5	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr'sub.\$ adj5 o'sub.3) and (tungsten\$1bronze or tungsten bronze or \$o'sub.6) and (nb or niobate or \$nb\$o'sub.3 or \$nb'sub.\$o'sub.3 or (\$mb'sub.\$o'sub.3 or \$szr'sub.\$ adj2 o'sub.3) or (zirconate and \$o'sub.\$ or (\$zro'sub.3 or \$zr'sub.\$o'sub.3 or	PGPB, USPT	ADJ	YES	06-04-2008

\$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3)) or (zirconate and \$o?sub.6 or (\$zro?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6)) and (inh or niobate or \$nb\$o?sub.3 or \$nb?sub.\$o'sub.3 or \$shb?sub.\$vb.\$ub.3 or \$shb?sub.\$o'sub.3 or \$or\$or\$or\$or\$or\$or\$or\$or\$or\$or\$or\$or\$or\$				
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$0°sub.6) and (nb or niobate or \$nb\$o?sub.3 or \$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3)) or (zirconate and \$0°sub.\$ or (\$zro°sub.3) and (tungsten\$1 bronze or tungsten bronze or \$0°sub.3) and (tungsten\$1 bronze or tungsten bronze or \$0°sub.3) and (tungsten\$1 bronze or tungsten bronze or \$0°sub.6)) and (nb or niobate or \$nb\$0°sub.3 or \$	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb\$o?sub.3 or shb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3)) or (zirconate and \$o?sub.\$ or (\$zro?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$o?sub.3 or \$zr\$ub.\$o?sub.3 or \$zr\$ub.\$o?sub.3 or \$zr\$ub.\$o?sub.3 or \$zr\$ub.\$o?sub.3 or \$zr\$ub.\$o?sub.3 or \$zr\$ub.\$o?sub.3 or \$zz\$ub.5 or \$zzb.5 or \$	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb\$o?sub.3 or \$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3)) or (zirconate and \$o?sub.6 or (\$zro?sub.3) or \$zr?sub.\$o?sub.3) or (zirconate and \$o?sub.6 or (\$zro?sub.3) or \$zr?sub.\$o?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or (\$na\$nb?sub.\$ adj2 o?sub.3) or \$nb?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or \$nd] or \$nb?sub.\$o?sub.3 or \$nd] or \$nb?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or \$nb?sub.\$o?sub.3 or \$nb?sub.5o?sub.3 or \$nb?s	PGPB, USPT	ADJ	YES	06-04-2008
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb\$o?sub.3 or	PGPB, USPT	ADJ	YES	06-04-2008

\$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3)) or (zirconate and \$o?sub.6 or (\$zro?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$o?sub.5 or (\$zro?sub.3) and (tungsten\$1 bronze or tungsten bronze or \$o?sub.6)) and (nb or niobate or \$nb\$o?sub.3 or (\$shb?sub.\$ adj2 o?sub.3)) and (na\$nb\$o?sub.3 or (\$shb?sub.\$ adj2 o?sub.3)) and (na\$nb\$o?sub.3 or (\$shb?sub.\$ adj2 o?sub.3) or (\$szr?sub.\$ adj2 o?sub.3) or (\$szr?sub.\$ adj2 o?sub.3) or (\$szr?sub.\$ adj2 o?sub.3) or (\$szr?sub.\$ adj3 or sub.\$o and (tungsten\$1 bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb\$o?sub.3) or (zirconate and \$o?sub.6 or (\$zro?sub.\$ adj2 o?sub.3)) or zirconate and \$o?sub.6 or (\$zro?sub.3 or \$zr?sub.\$ or \$zr?sub.\$ or \$zr?sub.\$ or \$zr.\$ub.\$ or				
(((\$zr?sub.\$ adj5 o?sub.3) and (tungsten\$1bronze or tungsten bronze or \$c?sub.6) and (nb or niobate or \$nb6?sub.3) or (zirconate and \$o?sub.6 or (\$zro?sub.3) or \$zr?sub.\$adj2 o?sub.3) or (zirconate and \$o?sub.6 or (\$zro?sub.3) and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb6>csub.3) or (zirconate and \$o?sub.6 or (\$zro?sub.3 and (tungsten\$1bronze or tungsten bronze or \$o?sub.6) and (nb or niobate or \$nb6>csub.3) or (\$nb7sub.\$adj2 o?sub.3)) and (na\$nb5o?sub.3 or (\$nb7sub.\$adj2 o?sub.3)) and (na\$nb5o?sub.3 or na\$nb7sub.\$adj2 o?sub.3) or (\$snb7sub.\$adj2 o?sub.3) or (\$snb7sub.\$adj2 o?sub.3) or (\$snb7sub.\$adj2 o?sub.3) or (\$snb7sub.\$adj2 o?sub.3) or (\$rzo?sub.3) or \$rxsub.\$orsub.3 or \$rsub.\$orsub.3 or \$rsub.5orsub.3 or \$rsub.3 or \$rxsub.5orsub.3 or \$rsub.3 or \$rxsub.5orsub.3 or \$rxsub.3 or \$rxsub.5 orsub.3 or \$rxsub.5 orsub.	PGPB, USPT	ADJ	YES	06-04-2008

(\$nb?sub.\$ adj2 o?sub.3)) or (zirconate and \$o?sub.6 or (\$zro?sub.3 or \$zr?sub.\$o?sub.3 or \$zr?sub.\$ o?sub.3) and (ungsten\$1bronze or tungsten bronze or \$o?sub.6)) and (nb or niobate or \$nb\$o?sub.3 or \$nb?sub.\$o?sub.3 or (\$nb?sub.\$ adj2 o?sub.3))) and ((na or sodium or k or potassium or na?sub.\$ or k?sub.\$) with (niobate or \$nb\$o?sub.3 or \$nb?sub.\$ of \$c?sub.3)) and (piezo\$1electr\$ or ferro\$1electr\$))						
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